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MADEMA

PATENT Conf.No.:1995

IN THE UNITED STATES PATENT OFFICE

Applicants:

Patrick Lysaght et al.

Assignee:

Xilinx, Inc.

Title:

Method and Apparatus for Power Optimization During an

Integrated Circuit Design Process

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Naum B.Levin

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X-1374 US

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AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action mailed from the Patent Office on June 8, 2006, please replace/substitute the following claims as indicated.

Amendments to the claims are reflected in the list of claims that begins on page 2 of this paper.

Remarks begin on page 7 of this paper.